

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 102392.01		APPLICATION NO. Rule 53(b) Divisional of Application No. 09/219,707	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Koji MATSUKUMA		2823 09/21560	
				FILING DATE August 6, 2001			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
A	5,452,164	09/1995	Cole et al.			

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
JP-A-7-225917	08/1995	Japan				
JP-A-3-252907	11/1991	Japan				
JP-A-8-215216	04/1997	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER <i>Michael D. O'Connell</i>	DATE CONSIDERED 5/22/03
--------------------------------------	----------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.